Diode Semiconductor Device - Page 1 of 1

AeroBase Group

View Online at https://aerobasegroup.com/nsn/5961-01-034-8379

Inclosure Material:

Metal

**Overall Length:** 

0.405 inches

Mounting Facility Quantity:

1

#### Mounting Method:

Threaded stud

**Features Provided:** 

Hermetically sealed case

### **Overall Width Across Flats:**

Between 0.429 inches and 0.434 inches

**Thread Size:** 

0.190 inches

Semiconductor Material:

Silicon

#### Voltage Rating In Volts Per Characteristic:

1000.0 repetitive peak reverse voltage

### **Current Rating Per Characteristic:**

12.00 amperes source cutoff current preset

# Maximum Operating Tempurature Per Measurement Point:

150.0 degrees celsius junction

#### **Special Features:**

Fwd polarity

# **Thread Series Designator:**

Unf

# Terminal Type And Quantity:

1 threaded stud and 1 tab, solder lug

Shelf Life:

N/a

#### Unit Of Measure:

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# Demilitarization:

No

# Fiig:

A110a0